

# **HYDRO-DEFENSE**

# Hydrophobic sacrificial protection

### **DESCRIPTION**

HYDRO-DEFENSE is a solvent based hydrophobic protective layer / sealer. It is a perfect solution to increase the water repellency of Microtopping when it is applied in showers, sinks onto countertops and other surfaces.

#### **FEATURES**

- ☐ Easy to apply also over existing polyurethane coatings (Ideal PU 78 or WB)
- □ Excellent adhesion to substrate
- □ Natural look. 100% Matt

#### PREPARATION OF THE SURFACE

The surface must be clean, healthy and free of loose particles and oil stains. It is recommended to wash the surface with a degreaser before applying HYDRO-DEFENSE.

# **APPLICATION**

HYDRO-DEFENSE can be applied with a rag, a brush, a roller or an airless pump. Apply uniformly, and do not allow to puddle. After 10 minutes remove all the residue with a clean, white and dry rag. The product can be re-applied after 6-18 months depending on the situation.

#### TECHNICAL INFORMATION

When HYDRO-DEFENSE is applied, no other water based product or sealer will adhere to the surface.

#### PACKAGING AND STORAGE

HYDRO-DEFENSE is available in 1 L. packaging. In the original packaging, and when stored at  $10\text{-}30^{\circ}\text{C}$ , the product will last for 12 months.

# **CONSUMPTION**

About 20 g/m<sup>2</sup>.

# **CLEANING OF TOOLS AND HYGIENE PRECAUTIONS**

To clean tools, use only solvent.

It is recommended to wear gloves and a protective suit and eyewear.

Spray in the eye should immediately be washed with running water for 10-15 minutes, then consult your doctor.

#### IMPORTANT:

All the information contained in this sheet is based on the best practical and laboratory applications. It is the customer's responsibility to check the product is suitable for the intended use. The manufacturer declines any responsibility for wrong application. It is recommended to carry out tests on small areas before application. This sheet replaces and cancels any previous one. The data contained can be changed at any time. Ideal Work products are for professional use and the company organises periodical training for its customers on demand. Anyone who uses these products without qualification takes all the associated risks.

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